

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	996	((446/454) or (446/460) or (446/465)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L2	8354211	@pd>"20030414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L3	174	L1 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L4	8	("4929949" "6012961" "6170354" "6315630").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L5	18	("4508516") or ("5195920") or ("6083104") or ("3590526") or ("4213270") or ("5762533") or ("6849931") or ("20020187725")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L6	3	("3849931").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L7	1	jp-05103877-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L8	2	jp-01276926-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L9	10	("20020111116"   "20020163905"   "5994853"   "6171172"   "6338664"   "6390883"   "6439956"   "6454624").PN. OR ("6705873"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L10	34	("3840086"   "4198620"   "4201012"   "4208654"   "4390877"   "4480401"   "4654659"   "4662854"   "4702718"   "4712184"   "4754133"   "4767376"   "4813907"   "4907804"   "5100153"   "5147237"   "5216337"   "5334075"   "5474486"   "5481257"   "5697829"   "5723855").PN. OR ("6390883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L11	10	("20020111116"   "20020163905"   "5994853"   "6171172"   "6338664"   "6390883"   "6439956"   "6454624").PN. OR ("6705873"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L12	424	(446/454).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L13	328	(446/456).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L14	710	L12 or L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L15	242	L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10 or L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L16	574	L14 not L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:14
L17	2	("6663393").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:14
L18	9	("5281143"   "5983186"   "6264523"   "6319010"   "6326971"   "6428321").PN. OR ("6663393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:17
L19	8	("4086724"   "4964837"   "5389031"   "6011489"   "6033285"   "6039626"   "6354842"   "6645037").PN. OR ("7018265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:25
L20	2	("7137939").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:25
L21	1	2005-434911.NRAN.	DERWENT	OR	ON	2007/06/14 14:30
L27	91	((control\$4) and (car or truck or vehicle) and (throttle) and (steer\$4) and (stor\$4 or memory)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:09

## EAST Search History

S1	995	((446/454) or (446/460) or (446/465)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/13 14:38
S2	8347954	@pd>"20030414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:39
S3	173	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:47
S4	8	("4929949" "6012961" "6170354" "6315630").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:48
S5	18	((("4508516") or ("5195920") or ("6083104") or ("3590526") or ("4213270") or ("5762533") or ("6849931") or ("20020187725"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/13 14:49
S6	3	("3849931").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/13 14:51
S7	1	jp-05103877-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:52

## EAST Search History

S8	2	jp-01276926-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:52
S9	10	("20020111116"   "20020163905"   "5994853"   "6171172"   "6338664"   "6390883"   "6439956"   "6454624").PN. OR ("6705873"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 14:56
S10	34	("3840086"   "4198620"   "4201012"   "4208654"   "4390877"   "4480401"   "4654659"   "4662854"   "4702718"   "4712184"   "4754133"   "4767376"   "4813907"   "4907804"   "5100153"   "5147237"   "5216337"   "5334075"   "5474486"   "5481257"   "5697829"   "5723855").PN. OR ("6390883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 15:23
S11	10	("20020111116"   "20020163905"   "5994853"   "6171172"   "6338664"   "6390883"   "6439956"   "6454624").PN. OR ("6705873"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 15:35
S12	423	(446/454).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/13 15:35
S13	328	(446/456).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/13 15:35
S14	709	S12 or S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 15:35

## EAST Search History

S15	241	S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 15:35
S16	574	S14 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:02